Docket No. 12661-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

23553
PATENT & TRADEMARK OFFICE

	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an											
	ADAPTIVE OPTICAL LINE RATE CLOCK AND DATA RECOVERY											
and	nd invented by:											
A Property												
¶f a	a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:											
	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:											
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	NOSEU !	ai C .				Applica	tion Elements					
	Application Elements 1. 🗵 Filing fee as calculated and transmitted as described below											
-	2. 🛚	Spe	cification	cification having pages and including the following:								
	a.	X	Descript	tive Title of the	e Inve	ention						
	b.		Cross R	eferences to	Relat	ted Application	ons (if applicable)					
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.		Reference to Microfiche Appendix (if applicable)									
	e.	e. 🗵 Background of the Invention										
	f.	×	Brief Summary of the Invention									
	g.	\boxtimes	Brief Description of the Drawings (if drawings filed)									
	h.	\boxtimes	Detailed Description									
	, i.	X	Claim(s) as Classified Below									
	j. 🗵 Abstract of the Disclosure											

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						Application I	Elemen	ts (Continue	d)		
	3.	×	Dra	wing(s) <i>(when</i>	necessa	ry as prescribed	by 35	USC 113)			
		a.	X	Formal	b. 🔲	Informal	Numb	er of Sheets		2	
	4.	X	Oat	h or Declaratio	on						
		a.	\boxtimes	Newly execu	ted (<i>origir</i>	nal or copy)		Unexecuted			
		b.		Copy from a	prior appl	ication (37 CFR	1.63(d)) (for continua	tion/divisiona	al application only)
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Total of the state		d.		-	ment atta	ITOR(S) ched deleting in (2) and 1.33(b).	ventor(s) named in th	ne prior appl	ication,	
	5.		The Box	entire disclos	ure of the dered as	being part of	n, from	which a copy			s supplied under and is hereby
	6.		Con	nputer Progra	n in Micro	ofiche					
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	8.	× /	/ Ass	ignment Pape	rs (cover	sheet & docum	ents)				
	9.		37 (CFR 3.73(b) S	tatement	(when there is a	an assig	gnee)			
	10.		Eng	lish Translatio	n Docum	ent <i>(if applicabl</i> e	∋)				
	11.		Info	rmation Disclo	sure Stat	ement/PTO-144	19	☐ Copies of	IDS Citation	ns	
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Accompanying Application Parts (Continued)													
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)											
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:											
17.		Additional Enclosures (please identify below):											
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)												
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.											
	Warning												
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.											

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		Fee Calcul	lation and Tr	ansmittal		
			AS FILED			
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ndep. Claims	2	- 3 =	0	× \$	342.00	\$0.00
dultiple Dependent	Claims (check	if applicable)				\$0.00
			718 77 8		BASIC FEE	\$370.00
OTHER FEE (speci	fy purpose)		Assignment	Document		\$40.00
					TOTAL FILING FEE	\$410.00
☑ Credit ar☑ Charge a☐ Charge t	ow. A duplicate the amount of my overpayment any additional fine issue fee sent to 37 C.F.R. 1	e copy of this sheet. Ing fees required tin 37 C.F.R. 1.1	et is enclosed as filing fee. under 37 C.I 8 at the mailin	F.R. 1.16 and and ang of the Not well and angle of the Note when the second sec	d 1.17. fice of Allowance,	
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